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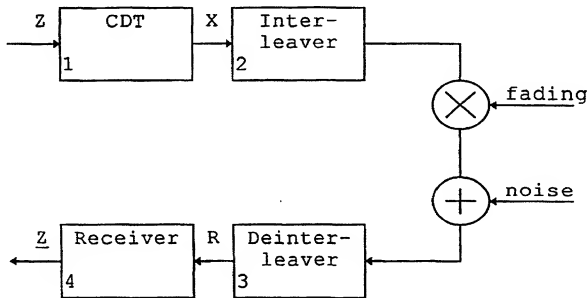
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- (71) Applicant (for all designated States except US): NOKIA NETWORKS OY [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
- (72) Inventors; and
- (73) Inventors/Applicants (for US only): CORREIA, Americo, M., C. [PT/PT]; R. Adelaide Cabelte 14, V. Milhacos, P-2855 Corroios (PT). HOTTINEN, Ari [FI/FI]; Ristimäentie 4 AS. 30, FIN-Espoo 02320 (FI). WICHMAN, Risto [FI/FI]; Vilpurinkatu 1D A 20, FIN-00510 Helsinki (FI).
- (74) Agents: PELLMANN, Hans-Bernd et al.; Tiedtke-Bühling-Kinne et al., Bavariaring 4, D-80336 München (DE).
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(54) Title: DIVERSITY TRANSMISSION METHOD AND SYSTEM



(57) Abstract: The present invention relates to a diversity transmission method and system, wherein a transmission signal is divided into a plurality of subsignals. A first set of the subsignals is transmitted using a first diversity transmission scheme, and a second set of said subsignals is transmitted using a second diversity transmission scheme. Thus, a joint coordination between different types of diversity transmission schemes is proposed so as to achieve a significant capacity increase at a moderate complexity.

WO 00/79701 A1